

## REMARKS

Claims 21 - 30, have been finally rejected for various reasons under § 103. Rejections under §§ 102 and 112 were overcome by the previous Response. Applicant respectfully submits that claims 21 - 30 define patentable subject matter.

### § 103 Rejection - Claims 21 - 26, 29 and 30

Claims 21 - 26, 29 and 30 have been rejected under § 103 based on Orr (U.S. 6,158,140) in view of Wardy (U.S. 4,687,414). Applicant respectfully traverses this rejection. The previously-filed Response To Office Action Mailed 04/28/2004 is incorporated herein.

Independent claims 21, 26, 27 and 29 recite the limitation that:

two spaced-apart fans are positioned so that air flows from  
the two fans intersect creating an area of turbulent air flow  
beneath the roof in the space beneath the roof

This element of fan positioning to create an area of turbulent air flow is not addressed or mentioned in the recent Office Action. ~~The Office Action~~. The Office Action states, at Page 2:

Orr discloses the claimed invention except for (1) the air  
system being positioned behind the person, (2) two fans,  
and (3) a portable power supply.

Applicant respectfully submits that in addition to the deficiencies of Orr noted in the Office Action, Orr has no teaching, suggestion, or hint of two spaced-apart fans positioned to create the claimed area of turbulent air flow.

The Office Action says, at Page 2, it would be obvious to use two fans "since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art." Mere duplication of Orr's single fan would result in two fans on his dash. Mere duplication of Wardy's single fan would result in two fans on a person. Merely duplicating the cited prior art's single fans does not result

in creating an area of turbulent flow with intersecting air flows. The only teaching or suggestion of record for having two spaced-apart fans as now claimed herein to create an area of turbulent flow are the teachings of the present invention.

Applicant respectfully submits that what is now claimed is nonobvious and patentable.

### Conclusion

Applicant appreciates the careful and detailed Office Action. This is intended to be a complete Response to the Office Action. Early and favorable reconsideration is respectfully requested.

Respectfully submitted,



Guy McClung  
Reg. No. 29,008

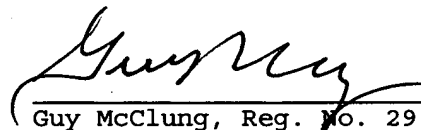
Date: 14 JUL 04  
PMB 347  
16690 Champion Forest Drive  
Spring, TX. 77379--7023

Phone: 281 893 5244

### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to Phone No. 703 872 9306 to the Examiner at: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 14 JUL 04.

Date: 14 JUL 04

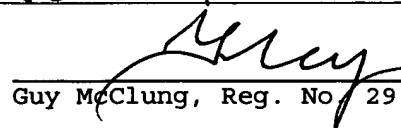


Guy McClung, Reg. No. 29,008

### CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

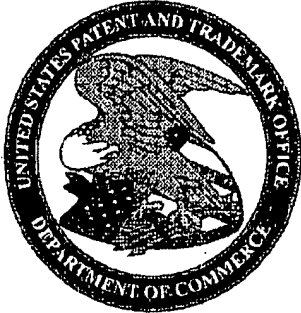
I hereby certify that this correspondence is being deposited with sufficient postage as first class U.S. mail with the United States Postal Service in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 14 JUL 04.

Date: 14 JUL 04



Guy McClung, Reg. No. 29,008

## Auto-Reply Facsimile Transmission



TO: Fax Sender at 2818935258

Fax Information

Date Received:

Total Pages:

7/14/2004 3:50:51 PM [Eastern Daylight Time]

7 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page

=====>

27/14/2004 14:53

=== COVER PAGE ===

TO:

FAX: 17038729306

FROM:

GLJY MCCLUNG PC

FAX: 2818935258

TEL: 2818935244

COMMENT: CONFIDENTIAL

PAGE 1/7 \* RCVD AT 7/14/2004 3:50:51 PM [Eastern Daylight Time] \* SVR:USPTO-EPXRF-113 \* DNS:8728300 \* CSID:2818935258 \* CURATION (rmss):05-34